

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---------------------------------------|-------------------------------------------------------------------|------------------|---------|------------------|
| S1 | 2 | "6647387".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 10:22 |
| S2 | 33338 | (application adj (host or server)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 10:22 |
| S3 | 506 | (metadata adj (host or server)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 10:26 |
| S4 | 89 | S2 and S3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 10:23 |
| S5 | 47 | S4 and san | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 10:23 |
| S6 | 809 | (virtual\$7 adj switch) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 10:26 |
| S7 | 1 | S4 and S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 10:29 |
| S8 | 5 | vsrp | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 10:30 |
| S10 | 8 | redundan\$3 with (virtual adj switch) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 10:38 |
| S11 | 53853 | (unique with identifier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 10:39 |

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| S12 | 48 | S11 and S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 10:39 |
| S13 | 28 | S12 and virtual | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 10:43 |
| S14 | 96 | virtualization adj switch | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 12:06 |
| S15 | 18 | S11 and S14 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 10:46 |
| S16 | 0 | redundant\$3 adj virtualization adj switch | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 11:18 |
| S17 | 16 | plural\$3 adj virtualization adj switch | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 11:58 |
| S18 | 6995 | failover or (fail adj over) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 11:18 |
| S19 | 0 | S17 and S18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 11:19 |
| S20 | 14 | S17 and fail\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 11:21 |
| S21 | 0 | (active or master) adj S14 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 11:59 |

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| S22 | 11349 | (active or master) adj switch | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 11:59 |
| S23 | 0 | S14 and S22 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 11:59 |
| S24 | 479 | S22 and virtual | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 11:59 |
| S25 | 67 | S18 and S24 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 12:04 |
| S27 | 0 | ((virtualization or virtual) adj switch) adj (failover or (fail adj over)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 12:38 |
| S28 | 2842 | (active adj switch) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 12:39 |
| S29 | 0 | (active adj switch) and (virtual\$7 adj switch) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 12:39 |
| S30 | 298 | S28 and san | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 12:40 |
| S31 | 10 | S11 and S30 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 12:40 |
| S32 | 13 | ("6029168" "6343324").PN. OR ("6647387").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/17 14:15 |
| S33 | 12 | ("20030002492" "20030149763" "20030172149" "20040085955" "20040098537" "20040103261" "20040143832" "20040148380" "20040193677" "5437033" "5555414" "6647387").PN. OR ("7159045").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/17 14:23 |

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| S34 | 7 | S33 and fail\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/17 14:23 |
| S35 | 96 | virtualization adj switch | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 14:30 |
| S36 | 59000 | "714"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 14:31 |
| S37 | 5 | S35 and S36 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 14:54 |
| S38 | 97 | LUN and san and ((fail adj over) or failover) and ((heart adj beat) heartbeat) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 10:58 |
| S39 | 74 | S38 and redundant | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 10:49 |
| S40 | 4175 | virtual adj storage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 10:57 |
| S41 | 841 | (active and standby) and (failover or (fail adj over)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 10:50 |
| S42 | 24 | S40 and S41 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 10:51 |
| S43 | 977 | (virtual adj storage) and san | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 10:58 |
| S44 | 24230 | ((heart adj beat) or heartbeat) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 10:58 |

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| S45 | 79 | S43 and S44 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 11:07 |
| S46 | 9 | (failed or failure) near (virtualization) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 11:14 |
| S47 | 1784 | 714/4.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 11:14 |
| S48 | 2175 | 714/6.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 11:15 |
| S49 | 74 | S47 and S41 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 11:36 |
| S50 | 6 | S49 and lun | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 11:15 |
| S51 | 41 | ("5479653" "5796934" "5805785" "5812751" "5996086" "6014669" "6055574" "6067545" "6496942" "6523130" "6526521").PN. OR ("6609213").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/18 11:22 |
| S52 | 15 | ("20010047486" "20010052024" "20020120660" "20030018927" "20030135578" "20040143608" "20050193245" "5918018" "6317844" "6356863" "6609213" "6715145" "6801949" "6868442" "6895429").PN. OR ("7200622").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/18 11:28 |
| S53 | 182 | virtual adj controller | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 11:36 |
| S54 | 14 | ("20020188711" "20030061220" "4858152" "5499340" "5715389" "5726910" "5745692" "6023507" "6289368" "6327677" "6425006" "6578158" "6601187" "6820171").PN. OR ("7127633").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/18 11:41 |
| S55 | 33 | ("5237658" "5274645" "5367669" "5553230" "5757642" "5790775" "5812754" "5922077" "6129027" "6219753" "6330687").PN. OR ("6578158").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/18 12:03 |
| S56 | 141 | ("4589063" "5155845" "5274645" "5276864" "5319754" "5390187" "5412661" "5471636" "5546535" "5561783" "5581740" "5586302" "5588111").PN. OR ("5790775").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/18 12:11 |